CD Receiver System

The Casual Touch

Playback from Various Sources

In addition to iPod and CD music, the system plays MP3/WMA audio files on USB mass storage devices and CD discs. You can also enjoy FM and AM radio.

Direct Dock for iPod

CM30

Just mount your iPod on the top dock to enjoy music in quality sound. The system also charges your iPod during playback.

Video Output from iPod

Enjoy iPod video on a large screen by connecting the system to your TV via the composite output



CM30

The system comes with 6 EQ presets — rock, classic, pops, vocal, jazz, and flat — allowing you to easily adjust the sound to your taste.

Timer/Alarm Function

Wake up to your favorite tune — you can set the timer to turn on/off the system at a preset time

Compact and Dynamic

The compact system has 24 W (12 W + 12 W) RMS total output power, offering dynamic sound performance.



CD Receiver System











FEATURE COMPARISON & SPECIFICATIONS: CD RECEIVER SYSTEM

	X-CM30		X-CM30
Features		Specifications	
Made for iPod	•	Power Output (RMS)	12 W + 12 W (6 ohms)
Video Output from iPod (Composite)	•	Power Requirements	AC 120 V 60 Hz
CD Playback	•	Power Consumption	30 W
USB Playback	•	Power Consumption During Standby	0.4 W
Dolby Digital/DTS Digital Out via HDMI	•	Dimensions (W x H x D)/Weight	
LED Display	•	Receiver Unit	155 x 178 x 243 mm/2.2 kg
For details on iPod compatibility, please visit	http://pioneer.in/homeay/support/jos/ao	Speakers	132 x 260 x 171.5 mm/1.98 kg



MX only Available in Mexico only Non MX Not available in Mexico

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PIONEER ELECTRONICS DE MEXICO, S.A.DE C.V.

Blvd. Manuel Avila Camacho 138 piso 10 Colonia Lomas de Chapultepec, Mexico, D.F. 11000 http://pioneer-mexico.com/

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certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless

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Phase Control is a trademark placed on a product with Pioneer's Phase Control Technology concept. The technology enables high-grade sound reproduction environment by improvi the phase matching for each of the components.



A/V Receivers

Made to Inspire





Advanced Multi-Channel Stereophonic Philosophy LX55

precise performance, all in order to accomplish our objective — truthful expression of the artist's intent. The soundstage is purified to give as close to the original artistic expression, while expertise of professional recording engineers is applied for a thorough sound tuning.

Ready for iControlAV2 App for iPod touch, iPhone, iPad, and Androic

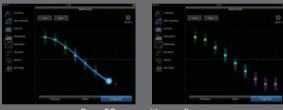
LX55 921



With the freely downloadable application, you can use your iPod touch/iPhone/iPad as well as Android as a remote for controlling the A/V



Finger EQ on iPad



Draw EQ curve with your finger

Internet Radio

LX55 921



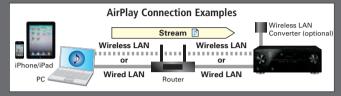
Listen to a multitude of radio programs from around the world. LAN can easily browse stations using the remote control.

AirPlay Compatible

LX55 921

playback of their entire iTunes music library wirelessly through





AVNavigator LX55 921

Pioneer's AVNavigator is a user-friendly support feature for the A/V receiver's wiring and operation. Using the supplied CD-ROM, you can easily set up the A/V receiver straight out of the box. An interactive HTML manual, Wiring Navi, and MCACC application are included in the AVNavigator. It also helps the user with software updates. AVNavigator application is also



DLNA Certified™ (1.5)

LX55 921



The units are DLNA certified (1.5), interoperable with other certified products in your home network. For example, you can play music content*



























VSX-821-K

 □ iPod
 □ iPhone
 □ iPad

VSX-521-K









































VSX-521-K





VSX-821-K









 □ iPod □ iPhone □ iPad

















Feature Highlights of Pioneer's A/V Receivers

Blue Non MX Model Red MX Model

HDMI™ (3D. ARC)

LX55 921 821 521 921 821 521

Həmi

With Pioneer's A/V receivers featuring 3D technology, you can enjoy the latest Blu-ray 3D Discs, games, and broadcasts. All you need is a Blu-ray 3D compatible player/game console and

3D compatible display. The Audio Return Channel (ARC) feature allows a TV with built-in tuner to send audio data "upstream" to the A/V receiver via HDMI — so there's no need for a separate audio cable.

Advanced MCACC

LX55 921

MCACC (Multi-Channel Acoustic Calibration System)

821 521 921 821 521

Build your home theater with the expertise of professional recording studios. Pioneer's MCACC — complete with custom microphone automatically compensates for differences in speaker size, level and distance, and equalizes response.

Phase Control

LX55 821 521 RS320 921 821 521

Phase Control is an innovative solution for the phase lag in a multi-channel speaker setting. It compensates the delayed bass to improve sound synchronization.

Phase Control Plus LX55 921

Phase Control Plus allows 0-16 msec manual adjustments (default 6 msec) to the main channel signals to synchronize with low-frequency signals, providing a more powerful bass and well-balanced multichannel sound in superior quality.

Stream Smoother

LX55

Stream Smoother is a newly developed video adjustment feature for

watching network content on your home theater. It reduces block noise and mosquito noise on low bit rate video content such as YouTube, offering finer and clearer images.









Stream Smoother ON * For illustrative purpose only

Advanced Video Adjust

LX55 921

Advanced Video Adjust optimizes video signals according to the connected display type, such as plasma display

panel, LCD, or projector. Additionally, it automatically adjusts the picture image for the distance of your viewing position, based on MCACC measurement data.







Multi-channel Advanced Sound Retriever LX55 921

Advanced Sound Retriever







4

The Advanced Sound Retriever restores the output of compressed audio such as WMA, MPEG4-AAC, and MP3, to the level of CD sound. The multi-channel version is compatible with DVD sound tracks featuring Dolby Digital and DTS.

Compatible with Windows 7

The A/V receiver is compatible with Windows 7, letting you easily stream music, video, or photos from compatible PCs on your home network.



PQLS with HDMI LX55 921





Pioneer's Precision Quartz Lock System (PQLS) processes D/A conversion using the high-precision crystal oscillator clock, and is free from litter created during HDMI transmission

Three types of PQLS are available depending on the A/V receiver and the connected Blu-ray Disc player.

- PQLS 2ch Audio: For CD playback (LPCM).
- PQLS Multi-Surround: For CD/DVD/BD sources, when the Blu-ray Disc player output is set to LPCM.
- POLS Rit-stream: For CD/DVD/RD sources, all the time

For PQLS to be effective, Control with HDMI needs to be on, and — only for PQLS Multi-Surround — HDMI audio output needs to be set to PCM.

PQLS Backward Compatibility

Blu-ray Disc Players	A/V Receivers		
	VSX-921	VSX-LX55	
BDP-LX91	2ch	2ch	
BDP-LX53/BDP-330 BDP-LX54/BDP-430 BDP-LX55/BDP-440	Multi	Bit-stream	

Auto Sound Retriever

LX55 921

Auto Sound Retriever automatically compensates audio data according to the bit rate. It is especially effective for improving the sound quality of signals below 128 kbps such as internet radio content.

Bluetooth® Ready

personal computer.

LX55 921 821 521 921 821 521

touch, iPhone, iPad, mobile phone, or

By using the AS-BT200, you can enjoy wireless transmission of audio content from compatible devices such as iPod



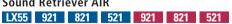
Ready for Air Jam App for iPod touch/iPhone/iPad LX55 921

Air Jam is an iPod touch/iPhone/iPad application, freely downloadable from the App Store. By using the AS-BT200, you can stream music from up to four devices*. Air Jam also transmits metadata such as song title and artists, letting you easily purchase songs from the iTunes Store by referring to playback history.

* Please refer to notes on page 11 for application details.

Sound Retriever AIR







Pioneer's Sound Retriever AIR is the world's first technology for improving Bluetooth transmitted sound. It restores the music cadence lost through compression, and also reduces the noise generated by Bluetooth transmission.

FEATURE COMPARISON & SPECIFICATIONS: A/V RECEIVERS

	VSX-LX55	VSX-921-K	Non MX Models VSX-821-K	VSX-521-K	VSX-RS320-K	VSX-921-K	MX Models VSX-821-K	VSX-521-K
ower Output laximum Power Output	200 W	160 W	150 W	150 W	150 W	150 W	150 W	150 W
kHz, 10 % THD 6 ohms 1 ch drive)	200 11	100 11		100 11	100 11		100 11	
ated Power Output kHz, 1 % THD)								
Front (6 ohms)	150 W + 150 W	135 W/ch	125 W/ch	125 W/ch	125 W/ch	125 W/ch	125 W/ch	125 W/ch
Center (6 ohms)	150 W	135 W	125 W	125 W	125 W	125 W	125 W	125 W
Surround (6 ohms) Surround Back (6 ohms)	150 W + 150 W 150 W + 150 W	135 W/ch 135 W/ch	125 W/ch	125 W/ch	125 W/ch	125 W/ch 125 W/ch	125 W/ch	125 W/ch
ated Power Output	110 W	75 W	65 W	65 W	65 W	80 W	80 W	80 W
0 Hz - 20 kHz, 2 ch drive, 8 ohms) mplifier Design	(THD 0.08 %)	(THD 0.2 %)	(THD 0.2 %)	(THD 0.2 %)	(THD 0.2 %)	(THD 0.08 %)	(THD 0.08 %)	(THD 0.08 %
mpimer Design hannels	7	7	5	5	5	7	5	5
mplification Type	Advanced Direct Energy	Direct Energy	Direct Energy	Direct Energy	Direct Energy	Direct Energy	Direct Energy	Direct Energ
ound Field Calibration hase Control	(Full Band, Plus)	• (Plus)	•	•	•	•	•	•
uto MCACC	Advanced (9 Band EQ)	Advanced (9 Band EQ)	•	•		•	•	•
tanding Wave Control	•	•						
SP Design gital Core Engine	TI Aureus™	TI Aureus™	TI Aureus™	TI Aureus™	TI Aureus™	TI Aureus™	TI Aureus™	TI Aureus™
AC / ADC	192 kHz/24-bit	192 kHz/24-bit	192 kHz/24-bit	192 kHz/24-bit	192 kHz/24-bit	192 kHz/24-bit	192 kHz/24-bit	192 kHz/24-b
cense/Format Features	THX Select2 Plus							
olby Digital/Dolby Pro Logic II	•	•	•	•	•	•	•	•
olby TrueHD/Dolby Digital Plus	•	•	•	•		•	•	•
lby Digital EX/Dolby Pro Logic IIx/IIz FS/DTS 96/24	•	•	•	•	•	•	•	•
S-HD Master Audio	•	•	•	•		•	•	•
S-HD High Resolution Audio	•	•	•	•		•	•	•
S-Express/DTS-ES/DTS Neo:6 ural-THX Surround/DTS Neural Surround	•	•	•	•		•	•	•
stening Modes								
dvanced Surround Modes	15 + 1 Modes*1	15 + 1 Modes*1	9 + 1 Modes*2	9 + 1 Modes*2	9 Modes*2	9 + 1 Modes*2	9 + 1 Modes*2	9 + 1 Modes
ide Surround DDOROKI Mode	•	•			•			
ıdio Features								
tual Height/Virtual Surround Back rtual Depth	•/•	•/•						
ALS with HDMI	(Bit-Stream, Multi, 2ch)	• (Multi, 2ch)						
ter Reduction	•							
Ivanced Sound Retriever Ito Sound Retriever	• (Multi)	• (Multi)	• (2ch)	• (2ch)	• (2ch)	• (2ch)	• (2ch)	• (2ch)
ound Retriever AIR	•	•	•	•		•	•	•
uto Level Control	• (Multi)	• (Multi)	• (2ch)	• (2ch)	• (2ch)	• (2ch)	• (2ch)	• (2ch)
gital Noise Reduction bund Delay (Lip-Sync)	• (10 frame)	• (10 frame)	• (9 frame)	• (9 frame)	• (9 frame)	• (9 frame)	• (9 frame)	• (9 frame)
SD to PCM Converter	• (Multi)	• (Multi)	• (2ch)	• (2ch)	• (2ch)	• (2ch)	• (2ch)	• (2ch)
AC File Compatible	•	•						
ideo Features iple HD Video Noise Reduction	•							
dvanced Video Adjust	•	•						
ream Smoother DMI	•							
D/ARC	•	•	•	•		•	•	•
eep Color (36 bit)	•	•	•	•	•	•	•	•
v.Color deo Converter Up to HDMI	•	•	•	•	•	•	•	•
pscaling	• (1080/24p)	• (1080p)				• (1080p)		
ontrol with HDMI	•	•	•	•		•	•	•
OMI Standby Through	•							
ontrolAV2 Ready	•	•						
od digital transmission*3 rPlay Compatible	•	•	•			•	•	
r Jam Ready	•	•						
ompatible with Windows 7	•							
_NA Certified™ ternet Radio	• (1.5) • (vTuner)	• (1.5) • (vTuner)						
/Navigator	• (Viuliei)	• (Vidilet)						
ال	•	•	• (OSD)	• (OSD)	25	• (OSD)	• (OSD)	• (OSD)
emote Control ulti-Zone	Learning 3	Learning 2	Preset	SR	SR 2	Preset	Preset	SR
M/AM Tuner with Preset	• (63)	• (63)	• (30)	• (30)	• (30)	• (30)	• (30)	• (30)
rminals	7/2	A/1	A /1	A /1	2/1	4/1	A/1	4/1
OMI Input/Output BB Input (iPod/Memory Audio)	7/2 1	4/1	4/1 1	4/1	2/1	4/1	4/1	4/1
uetooth Adapter Port	1	1	1	1		1	1	1
N gital Coaxial Input	1 2	1	1	1	1	1	1	1
gital Optical Input/Output	3/1	2/0	2/0	2/0	2/0	2/0	2/0	2/0
alog Multi-ch Input					5.1 ch			
eamp Output Idio Input/Rec. Output	7.1 ch 2/0	0.1 ch 2/1	2.1 ch 2/1	2.1 ch 3/1	0.1 ch 2/1	0.1 ch 2/1	2.1 ch 2/1	2.1 ch 3/1
(Composite) Input/Rec. Output	4/1	5/1	5/1	4/1	3/1	5/1	5/1	4/1
mponent Video Input	2	2	2	2	2	2	2	2
onitor Video Output (to TV): omponent/Composite	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1
iscellaneous								
mensions (W x H x D) (mm)	435 x 185 x 441	435 x 168 x 362.5	435 x 168 x 362.5	435 x 168 x 362.5	420 x 158 x 348	435 x 168 x 362.5	435 x 168 x 362.5	435 x 168 x 36
eight (kg)	14.1 AC 220-230/240 V	9.9 AC 220-240 V	9.2 AC 110-127/220-240 V	9.0 AC 110-127/220-240 V	8.9 AC 110-127/220-240 V	9.6 AC 120 V/60 Hz	9.2 AC 120 V 60 Hz	9.0 AC 120 V 60 H
wer Requirements (50/60 Hz)								

Phones Surround ² Action, Drama, Entertainment Show, Advanced Game, Sports, Classical, Rock/Pop, Unplugged, Extended Stereo + Phones Surround

** Compatibility may vary depending on the software incorporated in your iPod. The Pioneer AV amp and receivers do not support software versions prior to iPod update 2004-10-20. Consult your nearest Pioneer dealer for supported versions. Functions such as equalizer cannot be controlled using the receiver, so we recommend you to turn off the equaliser before connecting. iPod is for legal or rightholder-authorized copying only. Don't steal music.

5

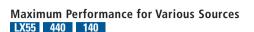
For details on iPod compatibility, please visit http://pioneer.jp/homeav/support/ios/ao

Blu-ray Disc Players

Satisfying Details

DVD Players

Play at Ease



The video and audio circuits of these Blu-ray Disc players have been further refined — such as high-quality video D/A converter and 192 Hz/32-bit audio D/A converter on the BDP-LX55 — to bring out the best from the latest 3D content. The units are compatible with DivX Plus HD and MKV format, as well as almost any package media including DVD-Audio* and SACD. As for network features. DLNA certification allows playback of various PC content including high-quality audio FLAC** files. By combining compatible Pioneer A/V receivers, Stream Smoother Link*** and Sound Retriever Link each

optimises lossy video and audio files through HDMI connection.

BDP-LX55 NEW Non MX

- * BDP-LX55 and BDP-440 only
- ** BDP-LX55 only *** BDP-440 and BDP-140 only

Ready for iControlAV2 App for iPod touch, iPhone, iPad, and Android

LX55 440 140



iControlAV2 is an iPod touch/iPhone/iPad and Android application developed by Pioneer, freely downloadable from the App Store and Android Market. The application allows you to use your device as a remote for controlling the Blu-ray Disc player's basic functions. Enjoy smooth control on your device's screen, with support for 8 languages (same setting as your iPod touch/iPhone/iPad, and Android).



- * Blu-ray Disc player needs to be connected to a home LAN network in a wireless LAN environment. ** For more information, visit
- http://pioneer.jp/product/soft/iapp_icontrolav2/en.html (iPod touch/iPhone) http://pioneer.jp/product/soft/iapp_icontrolav2ipad/en.html (iPad)
- http://pioneer.jp/product/soft/aapp_icontrolav2/en.html (Android)

Super Playability



Pioneer DVD players provide stress-free playback, letting you play almost any disc regardless of format or condition — even if they are warped or scratched. You can play DivX, JPEG (DV-3022KV), MP3, and WMA files from both disc and USB.

HDMI™ Terminal 3022KV

HDMI connection ensures lossless transmission of high-quality pictures and sound, as signals remain in a pure digital state. The DVD player is also capable of 1080p upscaling.

CD -> USB Recording

3022KV 2022K



The DVD Players allow you to record songs directly from CDs onto USB devices The data is stored in MP3 format, letting you choose the bit rate from 128/192/320 kbps. You can copy the whole album or a selection of your favorite tracks.

Disc to USB File Copy 3022KV 2022K

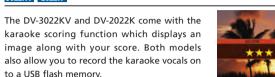
Easily copy files without using your PC. The DVD players let you copy DivX video files, JPEG photos, or MP3/WMA audio files from a disc on to a USB memory.

Anti-Dust Design 3022KV 2022K

The DVD players feature a newly developed anti-dust construction with a very low cumulative failure rate, proving long-term reliable performance.

Karaoke Scoring/Recording

3022KV 2022K



Advanced Sound Retriever 3022KV 2022K



These DVD players feature the Advanced Sound Retriever, which restores the output of compressed audio — such as WMA and MP3 — to the level of CD sound. The Advanced Sound Retriever creates new signals to restore the minor details left out during the compression process, bringing it closer to the original master.

Bluray Bluray Disk Program Ax.v.Color Aster Audio Master Audio Master









iControlAV2 Ready



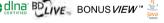
















































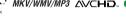


























































































TERMINALS & SI ECHTEATIONS. D	LO ILAI DISCI LAILIS		
	BDP-LX55	BDP-440	BDP-140
Terminals			
HDMI	• (2, Gold Plated)	•	•
USB	• (1 Front/1 Rear)	• (1 Front/1 Rear)	• (1 Front/1 Rear)
Composite Video Output	•	•	•
2ch Audio Output	•	•	•
Digital Audio Output	Optical	Optical	Optical
LAN	•	•	•
RS-232C	•		
Specifications			
Power Requirements	AC 100-240 V 50/60 Hz	AC 110-240 V 50/60 Hz	AC 100-240 V 50/60 Hz
Power Consumption/Power Consumption during Standby Mode	25 W/0.3 W	23 W/0.3 W	23 W/0.3 W
Dimensions (W x H x D)	435 x 93 x 252 mm	435 x 90 x 252 mm	435 x 58 x 249 mm
Weight	3.5 kg	2.6 kg	2.1 kg

DV-3022KV



























FEATURES & SPECIFICATIONS: DVD PLAYERS

	DV-3022KV	DV-2022K
Playable Discs and Formats		
Playback Discs	DVD/SVCD/VCD/CD/CD-R/-RW/ DVD-R/-R DL/-RW/(Video Mode, VR Mode)/ DVD+R/+R DL/+RW (Video Mode)	DVD/SVCD/VCD/CD/CD-R/-RW/ DVD-R/-R DL/-RW/(Video Mode, VR Mode)/ DVD+R/+R DL/+RW (Video Mode)
DivX*	•	•
JPEG PhotoViewer	•	•
HD JPEG	•	
MP3/WMA	•	•
PHOTO + MUSIC MIX (JPEG Slideshow with Music)	•	•
Terminals		
USB	1	1
Mic Jack	1	1
HDMI Terminal	1 (to 1080p/60 Hz)	
Component Video Output	1	1
Video Output	1	1
Audio Output	1	1
Coaxial Digital Output	1	1
Specifications		
Power Requirements	110-240 V 50/60 Hz	110-240 V 50/60 Hz
Power Consumption	11 W	10 W
Power Consumption during Standby Mode	0.8 W	0.5 W
Dimensions (W x H x D)	360 x 42 x 207 mm	360 x 42 x 207 mm
Meight	1.2 kg	1.2 kg

^{*} DivX Certified® to play DivX video, including premium content

BLU-RAY DISC PLAYERS 6 7

Speaker Systems

Heart-Touching Sound



Speakers by Andrew Jones

SP-FS51-LR SP-BS41-LR SP-BS21-LR





Center Channel Speaker MX only















by Andrew Jones, a worldrenowned speaker engineer who also directed the engineering of Pioneer's flagship TAD reference speakers.





Powerful Music Component Systems









What Does TODOROKI Mean?

"Todoroki" is Japanese for "roar" or "rumble." It's a word for describing sounds such as rolling thunder or the blast from a big cannon. That's why it's perfect for symbolizing the earthshaking sounds that this system is capable of delivering. Listening to TODOROKI can be like listening to the crashing of big waves on a beach.







Series 7 Speaker Systems ————





* CP-71B, and CP-31B are sold as a pair.

Floorstander

Series 3 Speaker Systems

Compact Monitor **~** Optional Speaker Stand

S-31-LR-K S-31B-LR-K S-31C-K

Center Channel

MX only



• Power Output: 130 W (RMS)

360 x 437 x 455 mn

Speakers are sold individually.

* S-71B-LR-K, S-31-LR-K, and S-31B-LR-K are sold as a pair.

SPECIFICATIONS: SPEAKERS BY ANDREW JONES

	SP-FS51-LR	SP-BS41-LR	SP-BS21-LR	SP-C21
Frequency Range	45 Hz-20 kHz	55 Hz-20 kHz	65 Hz-20 kHz	55 Hz-20 kHz
Sensitivity (2.83 V)	87 dB	85 dB	84 dB	87 dB
Impedance	6 ohms	6 ohms	6 ohms	6 ohms
Maximum Power	130 W	130 W	80 W	130 W
Dimensions (W x H x D)	200 x 800 x 221 mm	200 x 349 x 221 mm	181 x 321 x 205 mm	505 x 200 x 221 mm
Weight	10.1 kg	4.6 kg	3.8 kg	7.3 kg

iΒ		Maximum Output Power	100 W		
ms		Crossover Frequency	40 Hz-150 Hz		
W		Dimensions (W x H x D)	310 x 360 x 310 mm		
c 221 mm		Weight	9.2 kg		
kg					
SPECIFICATIONS: POWERED SUBWOOFER					

SPECIFICATIONS: SUBWOOFER

SPECIFICA	1110N2: 10	ODOROKI SPEAKERS	
		S-RS77TB	S-RS33TB
Contents		5ch 1pack	5ch 1pack
		(Tall x 2, Center x 1, Surround x 2)	(Tall x 2, Center x 1, Surround x 2)
Front SP units	Woofer	16 cm Concaved Cone x 2	16 cm Concaved Cone x 1
	Passive Radiator		16 cm Concaved Cone x 1
	Midrange	7.7 cm Cone x 1	7.7 cm Cone x 1
	Tweeter	2.6 cm Semi-Dome x 1	2.6 cm Semi-Dome x 1
Center SP units	Full range	10 cm Cone x 2	10 cm Cone x 2
Surround SP units	Full range	10 cm Cone x 1	10 cm Cone x 1
Maximum Power		150 W Tall/120 W Center, Surround	150 W Tall/120 W Center, Surround
Impedance		8 ohms	8 ohms
Dimensions	Tall/Front	220 x 1080 x 255 mm/13.0 kg	220 x 980 x 255 mm/10.0 kg
(W x H x D)/	Center	350 x 130 x 162 mm/2.5 kg	350 x 130 x 162 mm/2.5 kg
Weight	Surround	180 x 130 x 162 mm/1.3 kg	180 x 130 x 162 mm/1.3 kg

CRECIFICATIONS, CERIES 7 CREAKERS/CERIES 3 CREAKERS

SPECI	FICATIO	NS: SERIES / SPE	AKERS/SERIES 3	SPEAKERS			
		S-71-K	S-71B-LR-K	S-71C-K	S-31-LR-K	S-31B-LR-K	S-31C-K
Enclosure		3-Way Downfire Bass-Reflex	2-Way Rear-Vented Bass-Reflex	2-Way Rear-Vented Bass-Reflex	2-Way Downfire Bass-Reflex	2-Way Rear-Vented Bass-Reflex	2-Way Rear-Vented Bass-Reflex
		Floor-Standing Type	Bookshelf Type	Center Speaker Type	Floor-Standing Type	Bookshelf Type	Center Speaker Type
Speakers	Bass	13 cm Aramid/Glass Fiber	13 cm Concentric Aramid Cone	13 cm Concentric Aramid Cone	10 cm Glass Fiber Cone (x2)	10 cm Glass Fiber Cone	10 cm Glass Fiber Cone (x2)
		Composite Cone (x2)					
	Midrange	13 cm Concentric Aramid Cone					
	Tweeter	2.5 cm Concentric Titanium HSDOM	2.5 cm Concentric Titanium HSDOM	2.5 cm Concentric Titanium HSDOM	2.5 cm Soft Dome	2.5 cm Soft Dome	2.5 cm Soft Dome
Frequency	Range	33 Hz - 50 kHz	43 Hz - 50 kHz	43 Hz - 50 kHz	38 Hz - 40 kHz	45 Hz - 40 kHz	45 Hz - 40 kHz
Sensitivity	(2.83 V/1 m)	85 dB SPL	83 dB SPL	83 dB SPL	84 dB SPL	82 dB SPL	84 dB SPL
Impedance	9	6 ohms	6 ohms	6 ohms	6 ohms	6 ohms	6 ohms
Maximum	Power	130 W	130 W	130 W	120 W	120 W	120 W
Dimension	s (W x H x D)	260 x 1114 x 276 mm	181 x 300 x 276 mm	400 x 188 x 256 mm	202 x 1006 x 230 mm	152 x 235 x 197 mm	364 x 146 x 177 mm
Weight		23.8 kg	6.1 kg	7 ka	8.8 ka	2.5 kg	3.6 kg

SPECIFICATIONS: POWERED SUBWOOFER

JI ECH ICAHONS	. I OWENED SODY	/OOI LIK	
	S-51W		S-51W
Enclosure	Bass Reflex	Dimensions (W x H x D)	360 x 382 x 360 mm
Driver	20 cm Cone	Weight	13.5 kg
Frequency Range	26 - 900 Hz	Power Requirements	AC 110-127 V 60 Hz
Power Output (PEAK)	280 W	Power Consumption/Stand by	130 W/0.45 W
D 0 ((/DM40)	100 14/		

SPECIFICATIONS: SPEAKER STANDS

	CP-71B (for S-71B-LR-K)	CP-31B (for S-31B-LR-K)
Dimensions (W x H x D)	317 x 590 x 390 mm	260 x 480-800 x 260 mm
Weight	8.4 kg	3.3 kg
Height When Attached	890 mm	1035 mm (max)
Unit	Pair	Pair

PC Speakers

S-MM751RU



- Remote Control USB /SD card slot
- MaxxBass® technology for enhanced bass
- MP3/WMA audio 3.5 mm input
- Headphone out

Integrated Amplifier

9

• Continuous power output: 60 W + 60 W (DIN, 4 ohms) • Wide-Range Linear Circuit • Advanced Direct Energy MOS FET Power Amp • 6 inputs: PHONO, CD, TUNER, LINE, TAPE 1/CD-R/MD, TAPE 2/MONITOR



Integrated Amplifiers



• Continuous power output: 40 W + 40 W (DIN, 8 ohms) • Wide-Range Linear Circuit • Advanced Direct Energy MOS FET Power Amp • 6 inputs:





- Easy connection with high quality sound
- Power/audio decoding via USB Dynamic sound enhancement technology • Triple coil speaker



Blu-ray Disc/DVD Home Theater Systems

Fully-Equipped Media Center

HTZ212BD Small Speakers with Subwoofer 4 Tall Speakers with Downfiring Subwoofe Model consists of: Model consists of: XV-BD212 Blu-ray Disc Receiver XV-DV202 DVD/CD Receiver S-BD310 Speaker System/Subwoofer S-BD808T Speaker System S-DV210SW Downfiring Subwoofer HTZ212BD

HTZ212DVD

Small Speakers with Subwoofer

FEATURE COMPARISON & SPECIFICATIONS:

DVD HOME THEATER SYSTEMS

BD IVE BONUS VIEW * CENTIFIED Small Speakers with Downfiring Subwoofer Model consists of XV-DV202 DVD/CD Receiver S-DV111 Speaker System/Downfiring Subwoofer

Bluray Disk VIDEO DEUKA AND HAD SEEN AND HAD







BLU-RAY DISC HOME THEATER SYSTEM

FEATURE COMPARISON & SPECIFICATIONS:

	HTZ212BD
System	
Functions	5 (BD,DVD/Tuner/Portable
	In/Optical In/USB)
Amplifier	
Output Power PMPO	13700 W
RMS Front, 1 kHz, 10 % THD, 4 ohms	180 W/ch
Center, 1 kHz, 10 % THD, 4 ohms	180 W
Surround, 1 kHz, 10 % THD, 4 ohms	180 W/ch
Subwoofer, 100 Hz, 10 % THD, 4 ohms	200 W (passive)
Playback Media and Playback Modes	
3D Video	•
Progressive Scan (PAL/NTSC)	•
BD-ROM/BD-R/BD-RE	•
DVD-Video/DVD-R/DVD-R DL/DVD-RW*1	•
DVD+R (Video)/DVD+RW (Video)*1	•
CD/CD-R/CD-RW*1	•
Music File: MP3, WMA, MPEG-4 AAC, LPCM	•
Video File: DivX, DivX HD, JPEG, MKV, WMV	•
GigaByte Music (DVD Data Disc Playback)	•
Surround Format and Sound Features	
Dolby TrueHD, DTS-HD Master Audio Essential	•
DTS, Dolby Digital, Dolby Pro Logic II	•
Bass Blast	•
Compressed Music Compensation	•
Convenience	
BonusView	•
BD-LIVE	•
DLNA Certified™ (1.5)	•
Web Content Viewing (YouTube/Picasa/AccuWeather)	•
Terminals	
USB Memory Audio Ready	1
HDMI Input/Output with 3D	2/1
Component Video Output	1
Composite Video Output	1
Optical Digital Input	1
Audio Minijack Input	1
Power Requirements	110-240 V/220 V 50/60 Hz
Power Consumption/Standby	150 W/0.3 W
Dimensions (W x H x D)/Weight	130 VV/0.3 VV
Receiver unit (mm/kg)	430 x 64 x 304/3.4
Front Speaker (mm/kg)	96 x 96 x 85/0.4
Center Speaker (mm/kg)	300 x 87 x 65/0.6
Surround Speaker (mm/kg)	96 x 96 x 85/0.4
Surround Speaker (mm/kg)	90 X 90 X 85/U.4

Subwoofer (mm/ka)

190 x 360 x 320/3.8

Model consists of: XV-DV202 DVD/CD Receiver S-DV101 Speaker System/Subwoofer

Video CD COMPACT DIVX M/MSC SIGHT DIGHTAL





	HTZ212DVD	HTZ111DVD	HTZ101DVD
System			
Functions	5 (DVD/Tuner/AUX/	5 (DVD/Tuner/AUX/	5 (DVD/Tuner/AUX/
	USB/Portable In)	USB/Portable In)	USB/Portable In)
Amplifier			
Output Power PMPO	2600 W	2600 W	2600 W
RMS Front, 1 kHz, 10 % THD, 4 ohms	30 W/ch	30 W/ch	30 W/ch
Center, 1 kHz, 10 % THD, 4 ohms	30 W	30 W	30 W
Surround, 1 kHz, 10 % THD, 4 ohms	30 W/ch	30 W/ch	30 W/ch
Subwoofer, 100 Hz, 10 % THD, 8 ohms	60 W	60 W	60 W
Playback Media and Playback Modes			
Progressive Scan (PAL/NTSC)	•	•	•
DVD-Video/DVD-R/DVD-R DL/DVD-RW*1	•*2	•*2	•*2
DVD+R (Video)/DVD+RW (Video)*1	•	•	•
CD/CD-R/CD-RW*1	•	•	•
Music File: MP3, WMA	•	•	•
Video File: DivX, JPEG	•	•	•
GigaByte Music (DVD Data Disc Playback)	•	•	•
PHOTO + MUSIC MIX	•	•	•
Surround Format and Sound Features			
DTS, Dolby Digital, Dolby Pro Logic II	•	•	•
Bass Mode	•	•	•
Karaoke (Key Control, Echo)	•	•	•
Terminals			
USB Memory Audio Ready	1	1	1
HDMI	1	1	1
Component Video Output	1	1	1
Composite Video Output	1	1	1
Analog Audio Input	1	1	1
Audio Minijack Input	1	1	1
Power Requirements	110-240 V 50/60 Hz	110-240 V 50/60 Hz	110-240 V 50/60 Hz
Power Consumption/Standby	50 W/0.5 W	50 W/0.5 W	50 W/0.5 W
Dimensions (W x H x D)/Weight			
Receiver unit (mm/kg)	360 x 66 x 327/2.5	360 x 66 x 327/2.5	360 x 66 x 327/2.5
Front Speaker (mm/kg)	260 x 1097 x 260/3.8	96 x 96 x 85/0.4	96 x 96 x 85/0.4
Center Speaker (mm/kg)	300 x 87 x 65/0.6	300 x 87 x 65/0.6	300 x 87 x 65/0.6
Surround Speaker (mm/kg)	260 x 1097 x 260/3.8	96 x 96 x 85/0.4	96 x 96 x 85/0.4
Subwoofer (mm/kg)	230 x 380 x 360/5.4	230 x 380 x 360/5.4	190 x 360 x 320/3.8

^{*1} CD-R/-RW DVD-R/-R DL/-RW DVD+R/+RW Playback: Discs may not be played back because of the following reasons: recording characteristics of recorder, characteristics of disc, scratch and dust on disc, dust and condensation on pickup lens *2 Not compatible with VR mode on DVD-R/-RW

Slim AV Micro Systems

For Your Personal Space

Ready for Air Jam App for iPod touch/iPhone



Discover new songs on your friend's iPhone. Air Jam is an iPod touch/iPhone application developed by Pioneer, freely downloadable from the App Store. Through Bluetooth connection*, you can stream music from up to four iPod touch and iPhone devices**. Air Jam also transmits metadata such as song title, artist, and album name, and you can easily purchase songs from the Tunes Store by referring to Air Jam playback history including metadata.

* AS-BT200 optional adapter required for X-SMC1-K

** This application is developed and checked for operation under iOS 4.2 conditions, yet the iOS version for application development and operational check are subject to change. The number of connectable devices or compatibility may differ when other software versions are installed. Noise and interruption may be caused when the iPod touch/iPhone/iPad is connected to other Bluetooth devices. For the latest information, please refer to Air Jam download page on the App Store. For more information, visit http://pioneer.jp/product/soft/iapp_airjam/en.htm

Shuffle² (Dual Mix Play) NAC3

The unit comes with double docks for iPod/iPhone. The Shuffle² function allows alternating playback of songs between two iPod/iPhone units. The cross-fade feature offers seamless flow of music without any breaks between songs.

Internet Radio (vTuner)

SMC5 NAC3

Listen to a multitude of radio programs from around the world, LAN connection allows internet radio access without having to use your PC. You can easily browse stations using the remote control.

X-SMC5-K

Slim AV Micro System Non MX



























Slim AV Micro System

(NEW)







Double Dock Digital Speaker for iPod Non MX









DIVX DIGITAL FM

















FEATURE COMPARISON & SPECIFICATIONS: SLIM AV MICRO SYSTEMS

	X-SMC5-K	X-SMC1-K	XW-NAC3-K
Features			
iPod digital transmission	•		
Air Jam App Ready	•	(AS-BT200 optional Bluetooth adapter required)	
AirPlay Compatible	•		
Video Output from iPod (Composite)	•	•	•
Video Output from DVD (HDMI 1080p)	•	•	
DivX®	• (Disc)	• (USB/Disc)	
MP3/WMA	• (USB/Disc)	• (USB/Disc)	• (USB)
MPEG4-AAC/LPCM	• (USB)		• (USB)
WAV/FLAC	• (USB)		• (USB)
JPEG	• (Disc)	• (USB/Disc)	
Dolby Digital/DTS Digital Out via HDMI	•	•	
DLNA Certified™ (1.5)	•		•
LED Display	•	•	•
LCD Display	• (2.4" QVGA)		•
Specifications			
Power Requirements	AC 100-240 V 50/60 Hz	AC 100-240 V 50/60 Hz	AC 110-240 W 50/60 Hz
Power Consumption/During Standby	27 W/0.5 W	25 W/0.5 W	20 W/0.5 W
Dimensions (W x H x D)	520 x 218 x 156 mm	520 x 218 x 156 mm	410 x 153 x 134 mm
Weight	3.9 kg	3.7 kg	2.9 kg

For details on iPod compatibility, please visit http://pioneer.jp/homeav/support/ios/ao

BLU-RAY DISC/DVD HOME THEATER SYSTEMS 10 11 SLIM AV MICRO SYSTEMS

Pioneer cannot guarantee compatibility (operation and/or bus power) with all USB mass storage devices and assumes no